

Applicant:

A.G. Uitterlinden et al.

Attorney Docket No. KILS121089

Application No.: 10/601,345

Group Art Unit: 1614-1634

Filed:

June 16, 2003

Title:

ESTROGEN RECEPTOR ALLELES THAT ARE PREDICTIVE OF

INCREASED SUSCEPTIBILITY TO BONE FRACTURE

## **U.S. PATENT DOCUMENTS**

*Examiner	Cite		Kind	Date		•
<u>Initials</u>	No.	Document No.	Code	(mm/dd/yyyy)	Name	
KAS	U1	5,593,833	A	01//1997	Morrison et al.	
CDS	U2	5,939,260	Α	08//1999	Spector et al.	

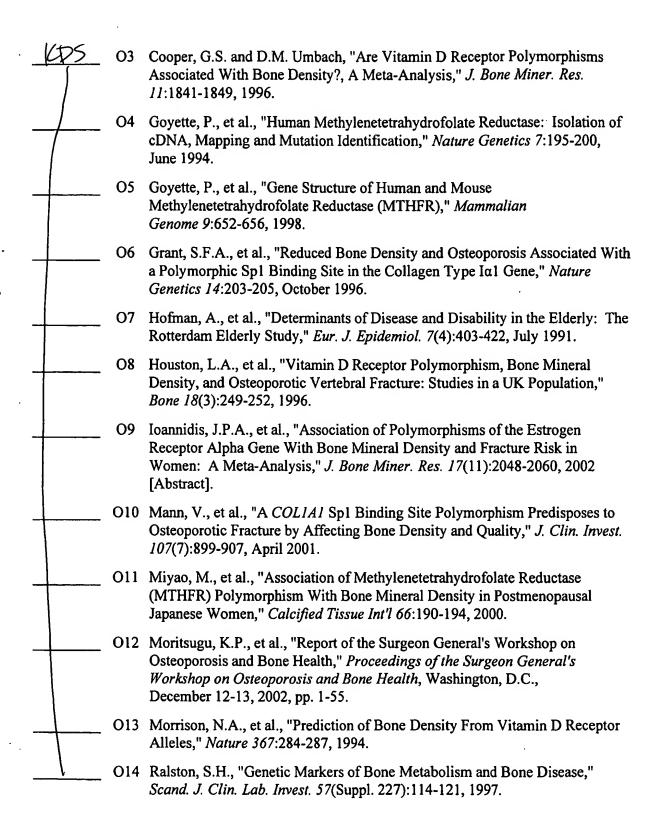
## **FOREIGN PATENT DOCUMENTS**

*Examiner Cite			Kind	Publication Date		English	
Initial	No.	Document No.		(mm/dd/yyyy)	Country	Abstract Translation Provided Provided	
KDS	F1	WO 94/03633	Al	02/17/1994	WIPO		
	F2	WO 97/40187	Al	10/30/1997	WIPO		

## **OTHER INFORMATION** (Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner	Cite	
Initial	No.	
KDS	01	Chango, A., et al., "5,10-Methylenetetrahydrofolate Reductase Common Mutations, Folate Status and Plasma Homocysteine in Healthy French Adults of the Supplementation en Vitamines et Mineraux Antioxydants (SU.VI.MAX) Cohort," <i>British Journal of Nutrition</i> 84:891-896, 2000.
	O2	Christensen, B., et al., "Correlation of a Common Mutation in the Methylenetetrahydrofolate Reductase Gene With Plasma Homocysteine in Patients With Premature Coronary Artery Disease," <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> 17(3):569-573, March 1997.

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESS\*\*\*\* 1420 Fifth Avenue **Suite 2800** Seattle, Washington 98101 206.682.8100



<u>KDS</u>	015	Ralston, S.H., "The Genetics of Osteoporosis," Q.J. Med. 90:247-251, 1997.
	O16	Uitterlinden, A.G., et al., "Interaction Between the Vitamin D Receptor Gene and Collagen Type Iα1 Gene in Susceptibility for Fracture," J. Bone Miner. Res. 16:379-385, 2001 [Abstract].
	017	Uitterlinden, A.G., et al., "A Large-Scale Population-Based Study of the Association of Vitamin D. Receptor Gene Polymorphisms With Bone Mineral Density," J. Bone Miner. Res. 11(9):1241-1248, 1996.
	O18	Uitterlinden, A.G., et al., "Relation of Alleles of the Collagen Type Ial Gene to Bone Density and the Risk of Osteoporotic Fractures in Postmenopausal Women," New Engl. J. Med. 338(15):1016-1021, April 9, 1998.
	O19	Uitterlinden, A.G., et al., "Sp1 Binding Site Polymorphism in the COLIA1 Gene Is Associated With BMD: The Rotterdam Study," <i>Osteoporosis Int'l</i> , 6(1):124, PSu164, 1996 [Abstract].
	O20	Uitterlinden, A.G., Ph.D., et al., "Vitamin D Receptor Genotype Is Associated With Radiographic Osteoarthritis at the Knee," <i>J. Clin. Invest.</i> 100(2):259-263, 1997.
	O21	Van der Klift, M., et al., "The Incidence of Vertebral Fractures in Men and Women: The Rotterdam Study," <i>J. Bone Miner. Res.</i> 17(6):1051-1056, 2002 [Abstract].
	O22	White, C.P., et al., "Vitamin D Receptor Alleles Predict Osteoporotic Fracture Risk," J. Bone Miner. Res. 9(suppll):S263, 1994 [Abstract].
	O23	Willing, M., et al., "Bone Mineral Density and its Change in White Women: Estrogen and Vitamin D Receptor Genotypes and Their Interaction," <i>J. Bone Miner. Res.</i> 13(4):695-705, 1998 [Abstract].

Examiner

**Date Considered** 

3/1/2004

\*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BFM:jlj